

MID -WEST REFG. CO.
Ed. Oswald No. 8 (DRL 02/2008)
DEEPENING RECORD.

SEC. 8 T. 12 R. 15W.
NW 1/4 NW
2265' N of S.L. 405' E of W.L.

Total Depth. 3185
Comm. 10-22-25 Comp. 12-31-25
Shot or Treated. 1000 gal.
Contractor.
Issued. 9-17-38
CASING.

County Russell.
Plotted Texas CO



SEP 17 1938

20" 19' 8 1/4" 2621'
15 1/2" 395' 6 1/4" 2891'
12 1/2" 851'
10" 2044'

Elevation.

Production. 90 bbls.,

Figures Indicate Bottom of Formations.

lime	35	limo shell & blue shale	2265	shale & sft broken	
shale blue	145	shale blue cavo	2280	lime	2992
lime white	155	lime and shalo	2310	broken limo Caving	2993
shale light	175	shalo brown	2320	lime caving	2995
shale red	250	water sand 10BWPH	2325	broken lime	3000
shale light	300	shale blue	2335	lime grey	3027
water sand	325	limo	2338	lime 225' FIH	3037
sdv shale light	380	shale blue	2353	shalo	3048
shell hard	383	limo	2355	limoHolo cav.	3053
shale dark	396	shalo blk	2381	shale brown	3069
lime and iron	398	lime	2385	no lino. in Fluid. Addition-	
shale blue	401	shale light	2395	nal fluid in hole to down-	
shale brown	405	limo	2405	time. Tested 1 1/4 B.W. 3/4 B	
sand water grey	425	Gas sand sh gas	2417	Oil per hr	
shale blue	460	shalo blue	2427	lime Pay Fished out	3070
sdv lime	515	limo	2433	bailer lost in hole.	
shale red	565	shalo blue	2441	limo	3098
broken lime	575	lime & blue shale	2455	400' FIH tested 3/4B oil	
shale red	640	limo	2465	1/4 B.W.H3073	
lime and iron	650	shalo blue	2497	400' FIH 3075	
shale red	680	lime	2503	shale blue	3110
lime white	690	lime shells & lght shale	2518	limo	3145
shalo red	710	shale blue	2540	Tested at rate 12 oil	
sand grey	744	sand water	2547	12 water per day	3112
shale red	857	shale blue	2570	600' FIH	3132
lime soft	861	lime white	2578	hole caving slow fluid	
lime hard	903	shale light	2584	increase difficult to find	
red mud	1045	lime white	2600	exact fluid level due to	
shale blue	1060	shale blue	2615	small bailer	3132
shale red	1107	lime	2616	600' FIH	3145
red mud	1147	lime show of oil	2630	lime brown	3160
shale blue	1215	lime	2803	limo	3170
limo white	1225	shale blue	2820	600' FIH Holo	3170
shale blue & salt	1250	lime show of oil	2825	red & groon shale	3175
salt	1315	broken lime and shale	2860	limo	3181
lime white & blue shalo	1525	lime	2875	lime Porous sh oil	3185
lime white	1545	shale red	2884	3182-3185 Holo filled	
broken lim & shalo	1580	shale blue	2890	from 600 to 750' with fluid	
red mud	1600	oil Oswald lime	2894	hole vory muddy Swab tost	
lime white	1620	oil Oswald lime	2898	after head swabbod off. 2	
red mud	1630	Oswald lime Oil	2930-35	Bbls oil 1/4 bbls water	
shale pink	1640	Total Depth.		per hr.	
limo white	1690	<u>DEEPENING RECORD.</u>		Total Depth.	
shale red	1710	Comm. 5-18-28		Swabbing 300' off bottom.	
lime white	1787	Comp. 5-30-28		Before being pumped off	
shale grey	1795	Prod. Swab 19 bbls.,		woll pumped 68 bbls oil 40	
lime	1805	sdv lime Oil	2935-	bbls wtr 21 hours. after	
lime brown	1835	sdv lime	2940	head off woll pumped 43 oil	
red mud	1840	shale blue	2945	25 wtr in 15 hours and	
limo	1865	sdv lime Oil	2949	pumped off.	
shale white & lime	1900	lime	2953	Oswald lime	2890-3185
shale light	1910	Total Depth. Stanolind O.G.		lime Pay	3069-3070
lime white	1950	<u>SECOND DEEPENING.</u>		lime Porous sh oil	3181-35
red shale	1970	Comm. 5-4-38 Comp. 6-30-38			
limo white	2000	Prod. Pot. 68 B.O. 40 B.W. 21H.			
red shale cavo	2047	Cable 2956 (SLM - 3185			
lime	2060	Drilling deeper	2952 1/2		
shale and lime	2075	correction by Steel line Meas.			
lime wh and red shale	2120	before Drilling			
shale blue	2137	deeper	2952 1/2		
lime	2175	lime grey	2970		
shale blue	2185	shale blue	2972		
lime and blue shale	2220	shalo	2976		
shale blue	2240	lime grey	175' FIH		